

# WebOIT-1050 WebOIT-1240

10.4" VGA DSTN Web-enabled Operator Interface Terminal

12.1" SVGA TFT Web-enabled Operator Interface Terminal

## WebOIT-1050

10.4" VGA DSTN Web-enabled Operator Interface Terminal



- **Display:** 10.4" VGA DSTN LCD
- **LCD resolution:** 800 x 600 @ 256 K
- **CPU:** NS Geode GX1-300
- **DRAM:** 64 MB DRAM
- **Storage:** One 32 MB CompactFlash Disk
- **Serial ports:** 3 x RS-232, 1 x RS-232/422/485, 1 parallel port
- **Ethernet:** 10/100 Base T
- **Sound:** Mic-in / Line-out
- **Keyboard/Mouse:** PS/2 keyboard/mouse port
- **Touch screen:** analog resistive, continuous resolution
- **Housing:** Fire-resistant plastic, front panel meets NEMA4/IP 65
- **Expansion:** 2 x USB
- **Power input:** 100 ~ 250 V<sub>AC</sub>, 50 ~ 60 Hz
- **Dimensions (WxHxD):** 342 x 265 x 61.6 (mm)
- **Weight:** 3.2 kg (7.1 lb)

## Ordering Information

- ❑ **WebOIT-1050:**  
10.4" VGA DSTN Web-enabled Operator Interface Terminal
- ❑ **ASTUDIO-WNT/DEV**  
Advantech Studio for eAutomation Development Edition

## WebOIT-1240/1260

12.1" SVGA TFT Web-enabled Operator Interface Terminal



- **Display:** 12.1" SVGA TFT LCD
- **LCD resolution:** 800 x 600 @ 256 K
- **CPU:** WebOIT-1240: Intel® StrongARM 1110 Processor  
WebOIT-1260: Transmeta Crusoe 5400 (500 MHz)
- **DRAM:** 32/128 MB DRAM on board
- **Flash:** 16 MB on board in WebOIT-1240
- **Storage:** Support one CompactFlash™ disk
- **Serial ports:** 3/4 serial ports
- **Ethernet:** WebOIT-1240: 10 Base-T;  
WebOIT-1260: 10/100 Base-T interface
- **USB:** One USB port on WebOIT-1260
- **PC/104 Plus:** One PC/104 Plus extension on WebOIT-1260
- **Keyboard/Mouse:** PS/2 keyboard/mouse port
- **Touch screen:** 4-wire, analog resistive, continuous resolution
- **Housing:** NEMA4/IP65 compliant Al-Mg housing
- **Power input:** 24 V<sub>DC</sub>, 3A maximum
- **Dimensions (W x H x D):** 311 x 237 x 50 mm  
(12.24" x 9.33" x 1.97")
- **Weight:** 2.2 kg (4.85 lbs)

## Ordering Information

- ❑ **WebOIT-1240:**  
12.1" TFT SVGA LCD 486-based Web-enabled Operator Interface Terminal
- ❑ **WebOIT-1260:**  
12.1" TFT VGA LCD PII-based Web-enabled Interface Terminal
- ❑ **ASTUDIO-WNT/DEV**  
Advantech Studio for eAutomation Development Edition
- ❑ **WebOIT-1240-F (preliminary):**  
WebOIT-1240 with fieldbus expansion capability